

15750 U.S.PTO
032904

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22264 U.S.PTO
10/811488
032904

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Docket No. 107337-00058
 Date: March 29, 2004

Director of the U.S. PTO
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SEMICONDUCTOR DEVICE

By (Inventors): Jun YOSHIDA (Kawasaki, Japan); Yutaka TAKINOMI (Kawasaki, Japan);
and Hiroyuki ABE (Kawasaki, Japan)

- 15 pages of Specification/Claims 1-8/Abstract are attached.
- Formal drawings (Fig(s). 1-4; 4 sheet(s)) is/are attached.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and 1 reference(s).
- Priority of foreign application No. 2003-368242 filed October 29, 2003 in Japan is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	8 - 20	= 0
INDEP CLAIMS	1 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

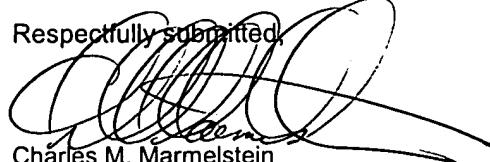
SMALL ENTITY

RATE	FEES
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

LARGE ENTITY

OR	RATE	FEES
OR		\$ 770
OR	x 18	\$ 0
OR	x 86	\$ 0
OR	+290	\$
OR	TOTAL	\$ 770

- A check for the filing fee is not enclosed at this time.

Respectfully submitted,

 Charles M. Marmelstein
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CMM/rkc